Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 04 Sep 2023 until 23:59 on Tuesday 05 Sep 2023

Forecast Issued on Monday 04 Sep 2023 at 03:07

Confidence: High confidence for dry and warm conditions for most of the coming week. Lower confidence for a few showers building Thursday.

Headline for Monday 04 Sep 2023: A dry, sunny and warm day.

Mountain weather hazards on Monday 04 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Monday 04 Sep 2023

Weather: Early mist patches clearing then a dry, sunny and warm day.

Chance of cloud-free hill tops above 800m: 95%.

Low cloud and visibility: The visibility will be good. Patchy cloud affecting valleys and low slopes at first but soon clearing.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 04 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/23 S	14/17 S	12/16 SW	11/15 SW	6/8 SE	6/7 E	5/7 SE
600	12/16 SW	10/13 S	11/14 SW	10/14 SW	4/6 S	4/5 E	5/7 SE
300	4/14 S	3/9 S	6/13 SW	5/12 SW	2/5 S	2/5 NE	3/5 E
Valley	0/6 S	1/5 SE	6/11 SW	5/9 SW	1/4 NE	3/5 NE	4/6 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/10	13/11	15/13	16/14	16/15	16/15	16/15
600	14/12	16/14	18/16	19/17	18/18	17/17	17/16
300	14/14	18/18	21/21	21/21	19/20	14/15	15/15
Valley	15/15	19/20	22/22	22/22	21/23	19/20	19/18
Freezing Level*	2400m	2600m	2700m	3000m	3200m	3300m	3800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Tuesday 05 Sep 2023

Weather: The day will be dry warm and sunny.

Maximum wind: Southeast 15-20mph.

Chance of cloud-free hill tops above 800m: 95%

Low cloud and visibility: The visibility will be good.

Temperature: **Valleys:** Plus 15 Celsius rising to plus 24 Celsius.
At 800m: Plus 16 to 18 Celsius.
Freezing level: Above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:07 on Mon 04 Sep 2023

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